NPIC/R-1422/63 August 1963

PHOTOGRAPHIC INTERPRETATION REPORT

## IPIR BRASS KNOB MISSION 3685 7 AUGUST 1963

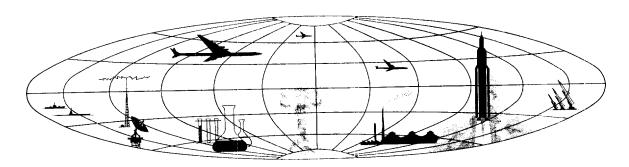
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AUTH: HR 73 72 REVIEWER: 037169

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#### NATIONAL PHOTOGRAPHIC INTERPRETATION CENTER

IMMEDIATE PHOTOGRAPHIC INTERPRETATION REPORT

THE FOLLOWING INFORMATION REPRESENTS A PRELIMINARY ANALYSIS OF AERIAL PHOTOGRAPHY FROM BRASS KNOB MISSION 3685, DATED 7 AUG 1963. THE NUMBER APPEARING AT THE END OF THE HEADER LINE IS THE COMOR TARGET NUMBER.

#### -MISSILES-

25X1A

CIENFUEGOS SAM SITE 2202N 08024W

SIX UNREVETTED LAUNCHERS (AT LEAST 3 WITH MISSILES), 2 CANVAS-COVERED HOLD POSITIONS, AND AN OCCUPIED GUIDANCE AREA OBSERVED.

25X1D

25X1A

SANCTI SPIRITUS SAM SITE 2147N Ø7929W

SITE CONTAINS 6 UNREVETTED LAUNCHERS (3 WITH MISSILES), 7 MISSILE TRANSPORTERS (6 CANVAS-COVERED), 13 TRACKED PRIME MOVERS, ONE TRUCK-MOUNTED CRANE, 4 CARGO TRUCKS, AND AN OCCUPIED GUIDANCE AREA. FACILITIES INCLUDE 4 BARRACKS BUILDINGS AND ONE LARGE, 2 MEDIUM AND ONE SMALL TENT.

25X1D

25X1A

MANZANILLO SAM SITE 2018N 07706W

SIX REVETTED LAUNCHERS, 6 MISSILE TRANSPORTERS, AND AN OCCUPIED GUIDANCE REVETMENT OBSERVED.

25X1D

25X1A

ESMERALDA SAM SITE 2155N Ø7813W

SIX REVETTED LAUNCHERS (3 WITH MISSILES), 4 MISSILE TRANSPORTERS, 13 CANVAS-COVERED TRACKED PRIME MOVERS,

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6 SETS OF BOGIE WHEELS, AND AN OCCUPIED GUIDANCE REVETMENT OBSERVED.

25X1D

25X1A

CIEGO DE AVILA SAM SITE 2142N Ø785ØW

SIX UNREVETTED LAUNCHERS (AT LEAST 2 WITH MISSILES), 7 MISSILE TRANSPORTERS, 13 TRACKED PRIME MOVERS, AND AN OCCUPIED GUIDANCE AREA OBSERVED.

25X1D

25X1A

CIEGO DE AVILA SAM ASSEMBLY AREA 2152N 07844W

AREA CONTAINS 23 MISSILE TRANSPORTERS, 6 FLATBED TRUCKS, NUMEROUS MISSILE CANISTERS, 15 CARGO TRUCKS, AND ONE PROBABLE TRUCK MOUNTED CRANE, FACILITIES INCLUDE 3 LARGE TENTS AND ONE PROBABLE MISSILE ASSEMBLY TENT.

25X1D

25X1A

CIFUENTES SAM ASSEMBLY AREA 2236N Ø8ØØ5W

APPROXIMATELY 20 MISSILE CANISTERS, 7 MISSILE TRANSPORTERS AND 4 LARGE TENTS OBSERVED. FOLIAGE AND SHADOWS LIMIT INTERPRETATION.

25X1D

25X1A

CAMAGUEY AIRFIELD SAM SITE 2122N 07750W

SIX UNREVETTED LAUNCHERS, 7 CANVAS-COVERED MISSILE TRANSPORTERS, 6 SETS OF BOGIE WHEELS, 8 TRACKED PRIME MOVERS, 15 CARGO TRUCKS, AND AN OCCUPIED GUIDANCE AREA OBSERVED.

25X1D

-AIRFIELDS-

CAMILO CIENFUEGOS AIRFIELD 2229N Ø7955W

25X1A

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AIRCRAFT -- 15 FAGOT/FRESCO (ONE WITHOUT TAIL SECTION) :
AND ONE HOUND.

25X1D

CAMAGUEY INTERNATIONAL AIRFIELD 2125N 07751W

25X1A

AIRCRAFT -- ONE COOT, 3 LIAISON, AND 2 DERELICT FAGOT/FRESCO.

25X1D

25X1A

JAIME GONZALES AIRFIELD 2209N 08025W

NO AIRCRAFT OBSERVED.

25X1D

25X1A

BAYAMO EAST AIRFIELD 2023N 07638W

AIRCRAFT -- 2 COLT AND 2 LIAISON.

25X1D

25X1A

TRINIDAD AIRFIELD 2147N Ø7959W

AIRCRAFT -- NO AIRCRAFT OBSERVED.

25X1D

23X IA

-PORTS-

CIENFUEGOS PORT 2209N 08027W

25X1A

VESSELS -- ONE KRONSHTADT-CLASS PC, 4 PT (ONE ON MARINE RAILWAY), ONE LARGE TANKER, 3 LARGE FREIGHTERS. NO. MILITARY EQUIPMENT OBSERVED.

25X1D

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25X1A

MANZANILLO PORT 2021N 07707W

VESSELS -- 2 LARGE FREIGHTERS ANCHORED DEFSHORE.

25X1D

25X1A

NUEVITAS PORT 2132N 07716W

VESSELS - ONE LARGE FREIGHTER, 2 COASTAL FREIGHTERS, AND ONE PROBABLE COASTAL FREIGHTER OBSERVED IN CLOUD-FREE AREAS.

25X1D

25X1A

LA ISABELA PORT 2256N Ø8ØØ1W

VESSELS -- 2 LARGE FREIGHTERS.
NO MILITARY EQUIPMENT OBSERVED.

25X1D

25X1A

CASILDA PORT 2145N Ø7959W

NO LARGE VESSELS OR MILITARY EQUIPMENT OBSERVED.

25X1D

25X1A

JUCARO PORT 2137N 07851W

VESSELS -- ONE LARGE FREIGHTER, ONE LARGE TANKER, AND 2 COASTAL FREIGHTERS ANCHORED OFFSHORE.

NO MILITARY EQUIPMENT OBSERVED.

25X1D

-MILITARY ACTIVITY-

25X1A

MANZANILLO AREA, MILITARY CAMP 2017N 07706W

NO APPARENT CHANGE IN FACILITIES.
NINETEEN TANKS/SP GUNS, 9 FA OR AAA PIECES, AND AT
LEAST 18 VEHICLES OBSERVED.

25X1D  CAMAGUEY MILITARY CAMP 1 2121N Ø7751W 25X1D  NO APPARENT CHANGE SINCE MISSION:	25X1A
25X1D  REMEDIOS MILITARY CAMP 2226N Ø7934W  NO APPARENT CHANGE IN CLOUD-FREE AREAS SINCE MISSION	25X1A
25X1D  25X1D  SANTA CLARA AREA, MILITARY ACTIVITY 2221N Ø7957W  NO APPARENT CHANGE IN FACILITIES.	25X1A
SEVENTEEN TANKS/SP GUNS AND 3 PROBABLE CARGO TROCK OBSERVED.  25X1D  CAMAGUEY MILITARY CAMP 2126N 07753W	25X1A
NO VEHICLES OBSERVED IN CLOUD-FREE AREAS.  25X1D  VICTORIA DE LAS TUNAS, MILITARY CAMP 2054N 07655W  NO MILITARY ACTIVITY OR EQUIPMENT OBSERVED.	25X1A
25X1D  LAS MERCEDES MILITARY CAMP 2006N 07700W  NO MILITARY EQUIPMENT OR ACTIVITY OBSERVED.  25X1D	25X1A

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25X1A

TRINIDAD AREA, POSS MIL HEADQUARTERS 2150N 07953W

NO APPARENT CHANGE IN FACILITIES.
NO VEHICLES OBSERVED.

25X1D

25X1A

ALTAGRACIA, MILITARY AREA 2124N 07742W

NO APPARENT CHANGE IN FACILITIES.
NINE TANKS/SP GUNS AND ONE POSSIBLE CARGO TRUCK
OBSERVED.

25X1D

25X1A

ANTON RECIO, MILITARY INSTALLATION 2211N Ø8Ø36W

NO APPARENT CHANGE IN FACILITIES. ONE CARGO TRUCK OBSERVED.

25X1D

25X1A

SANTA CLARA AREA, ARTILLERY TRAINING AREA 2224N Ø8ØØØW

AREA 1 — NO APPARENT CHANGE IN FACILITIES. EIGHT FA PIECES AND 13 CARGO TRUCKS OBSERVED.

AREA 2 — NO APPARENT CHANGE IN FACILITIES. SEVEN CARGO TRUCKS OBSERVED. THE 6-GUN AAA SITE REMAINS OCCUPIED.

AREA 3 -- NO APPARENT CHANGE IN FACILITIES. AN OCCUPIED 3-GUN AAA SITE IS LOCATED .2 NM NW OF THE AREA.

AREA 4 -- NO APPARENT CHANGE IN FACILITIES. NINETEEN VEHICLES OBSERVED.

AREA 5 -- NO APPARENT CHANGE IN FACILITIES. NINETEEN TANKS/SP GUNS, 4 CARGO TRUCKS, AND 6 UNIDENTIFIED VEHICLES OBSERVED. AN OCCUPIED 3-GUN AAA SITE IS LOCATED .2 NM SOUTH OF THE AREA.

25X1D

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#### -MISCELLANEOUS ACTIVITY-

LA ROSITA STORAGE DEPOT BARAJAGUA 2208N 08004W

25X1A

FACILITIES INCLUDE 6 COMPLETED AND REVETTED BUILDINGS OR BUNKERS. THREE ADDITIONAL BUILDINGS OR BUNKERS ARE UNDER CONSTRUCTION IN THE WEST SECTION OF THE STORAGE AREA. EIGHT OF THE 9 STRUCTURES ARE ENCLOSED BY A DOUBLE SECURITY FENCE.

NO MILITARY EQUIPMENT OR ACTIVITY OBSERVED.

25X1D

25X1A

SANTA CLARA MILITARY INSTALLATION CUBANACAN 2224N Ø7953W

NO APPARENT CHANGE IN FACILITIES. FOUR VEHICLES OBSERVED.

25X1D

25X1A

25X1D

#### -STATUS OF OTHER TARGETS-

THE FOLLOWING TARGETS SHOW NO APPARENT CHANGE SINCE LAST COVERAGE—

25 X 1 A

CAMILA	25X1A
SAGUA LA GRANDE MRBM SITE 1	2243N Ø8ØØ1W
SAGUA LA GRANDE MRBM SITE 2	2239N Ø7951W
REMEDIOS IRBM SITE	2225N Ø7935W
CAIBARIEN SAM SITE	2228N: Ø7929W
MANATI SAM SITE	2113N Ø77Ø2W
DELETTE SAM SITE	2259N Ø8Ø45W
VICTORIA DE LAS TUNAS SAM ASSEMBLY AREA	2104N 07700W
PUNTA ALEGRE PORT	2223N Ø7847W
CAIBARIEN PORT	2232N Ø7928W
LA JUTIA AREA, MILITARY INSTALLATION	2155N Ø8Ø16W

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25X1A

25X1D 2019N 07632W
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THE FOLLOWING TARGETS COULD BE IDENTIFIED BUT NOT INTERPRETED --

25X1A

SAGUA LA GRANDE SAM SITE	2251N Ø8ØØ5W
	2052N 07627W
HOLGUIN SAM SITE	2048N 07618W
HOLGUIN AIRFIELD	
CORONEL PASCUAL AIRFIELD	23Ø7N Ø8117W
	2302N 08112W
CARDENAS PORT	
HOLGUIN AREA, MILITARY CAMP	2053N 07614W
HOLGUIN AREA, MILITARY AREA	2Ø51N Ø7617W
	2Ø57N Ø7616W
HOLGUIN MILITARY CAMP NW	The state of the s
PINAR DEL RIO, MILITARY AREA	2226N Ø8341W
	2127N Ø7734W
MINAS, MILITARY CAMP	
MARTI AREA, ARMOR TRAINING AREA	2258N Ø8Ø59W

25X1D

SECRET